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Total Number of Pages in This Submission

Application Number	10/628,128
Filing Date	July 25, 2003
First Named Inventor	Wu et al.
Art Unit	2814
Examiner Name	Douglas A. Wille
Attorney Docket Number	706700-999148 (11090-013-999)

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Two (2) Revocation of Power of Attorneys with Exhibits A and B; and Return Postcard.
<input type="checkbox"/> Remarks		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	JONES DAY		
Signature			
Printed name	Brett Lovejoy		
Date	July 26, 2005	Reg. No.	42,813

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Wu et al. Confirmation No.: 3091  
Serial No.: 10/628,128 Art Unit: 2814  
Filed: July 25, 2003 Examiner: Douglas A. Wille  
For: METHODS FOR SINGLE QUBIT GATE Attorney Docket No.: 11090-013-999  
TELEPORTATION (706700-999148)

REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents  
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Sir:

The Governing Council of the University of Toronto (assignee) hereby revokes any and all previous powers and appoints:

☒ Practitioners at Customer Number 20583

as his/her attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please direct all correspondence address for the above-identified application to:

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**Statement Under 37 C.F.R. 3.73(b)**

The Governing Council of the University of Toronto states that it is:

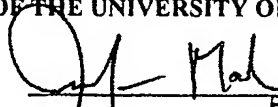
- ☒ the assignee, with D-Wave Systems Inc., of the entire right, title, and interest; or  
☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is %

in the patent application/patent identified above by virtue of:

- ☒ An assignment From: **Alexandre Blais**, co-inventor of the patent application/patent identified above, To: **D-Wave Systems Inc.**, a copy of which is attached hereto as Exhibit A.
- ☒ An Assignment of Rights From: **Daniel Lidar and Lian-Ao Wu**, co-inventors of the patent application/patent identified above: To: **The Governing Council of the University of Toronto**, a copy of which is attached hereto as Exhibit B.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

ASSIGNEE: THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO

Date: 10/06/05 Signature:   
Typed Name: per Peter B. Munsche  
Position/Title: Assistant Vice-President  
Technology Transfer  
University of Toronto

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required.

☒ Total of 2 forms are submitted.